

SECRET

MONTHLY REPORT

Contract

25X1

PAR 217

30 Jul 65

SUBJECT: Optimization of Lasers

TASK/PROBLEM

1. Explore the production of 0.53 micron (blue-green) laser radiation by harmonic doubling in KDP and ADP crystals.

DISCUSSION

2. Discussion with the customer during the month indicated he does not require the survey of laser manufacturers mentioned in the last report. This effort was stopped.

PLANNED ACTIVITY

3. Begin preparation of the final report.

Declass Review by NIMA/DOD

SECRET

GROUP 1
EXCLUDED FROM AUTOMATIC DOWNGRADING
AND DECLASSIFICATION